

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EST (NOAA)

## Agricultural Weather Highlights - Friday - March 7, 2003

- *In the West*, stormy, windy conditions are overspreading areas from the *Pacific Northwest to the northern Rockies*, but warm, unfavorably dry weather prevails elsewhere. Most areas from the *Rockies westward* face water-supply concerns in coming months due to the combination of already-low reservoir levels, near-to below-normal snow packs, and poor spring and summer runoff prospects.
- On the Plains, bitterly cold weather remains entrenched across northern portions of the region, maintaining stress on livestock and causing additional concerns about the still-dormant winter wheat crop. Farther south, warm weather is promoting winter wheat growth as far north as northern Texas and southern Oklahoma, where today's high temperatures are forecast to range from 65 to 80 degrees F.
- *In the Corn Belt*, cold air is again overspreading the *upper Midwest*, maintaining livestock stress. Elsewhere in the *Corn Belt*, mild weather is boosting topsoil moisture due to melting snow.
- In the South, warm, dry weather favors a limited return to fieldwork from the Delta westward, although wet soils remain a problem in some areas. Rain continues in the southern Atlantic region, excluding southern Florida, where very warm, dry weather favors spring fieldwork and blooming citrus.

Outlook: Later today, showers will gradually diminish across the Southeast, while a high-pressure system will provide dry, pleasant weather to the remainder of the eastern U.S. Farther west, locally heavy snow and strong, gusty winds will prevail along a front draped across the Pacific Northwest and northern portions of the Rockies and Plains. During the weekend, snow will accompany a strong Arctic cold front across the northern Plains and upper Midwest, while showers may return to the Southeast. Cold air will spread to the Atlantic Coast States by Monday, while warm, dry weather will develop across much of the western U.S. The NWS 6-10 day outlook for March 12-16 calls for drier-than-normal weather across most of the U.S., except for abovenormal precipitation along the Pacific and western Gulf Coasts. Above-normal temperatures are likely west of the Mississippi River and south of the Ohio River, with cooler-than-normal weather confined to the Northeast.

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